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A SIMPLE METHOD OF DILUTING ALCOHOL TO ANY DESIRED PER CENT.

OF alcohol of known per cent take the number of c.c. represented by the figures in the required per cent, add enough water to bring the whole up to the number of c.c. represented by the figures in the known per cent. The mixture will be of the required per cent. To illustrate:

To make 50% alcohol from 95% alcohol, add to 50 c.c. of 95% alcohol enough water to make 95 c.c. The result will be 95 c.c. of 50% alcohol.

To make 40% alcohol from 70% alcohol, add to 40 c.c. of 70% alcohol enough water to make 70 c.c. The result will be 70 c.c. of 40% alcohol.

If one of these illustrations is firmly fixed in the mind, one can, working by analogy, make up very quickly alcohol of any desired per cent without laborious calculation or reference to tables. Larger or smaller quantities than those indicated in the illustrations can be made by using different units of measurement or by multiplying or dividing those quantities by the proper number.

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